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August 16, 2004

TO: Examiner Hayes (TC1600)

GROUP: 1647

FAX NUMBER: 703-872-9307

ATTORNEY DOCKET NO.: UT-0031

SERIAL NO.: 09/813,429

FILED: March 21, 2001

NUMBER OF PAGES: 7

MESSAGE: Attached please find Amendment Transmittal Letter; Reply to the Office Action mailed May 14, 2004; and Certificate of Transmission by Facsimile.

Kathleen A. Tyrrell, Registration No. 38,350

URGENT! PLEASE DELIVER IMMEDIATELY UPON RECEIPT. THANK YOU!

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→ PTOAF

CERTIFICATE OF Applicant(s): Mayer-Pro	Docket No. UT-0031									
Application No. 09/813,429	Filing Date March 21, 2001	Examiner Hayes, Robert Clinton	Group Art Unit 1647							
Invention: Method of Isolating Human Neuroepithelial Precursor Cells from Human Fetal Tissue										
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on August 16 (Date)			; !							
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Application No. Filing Date Examiner Customer No. 26259 1647 3502	AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): Mayer-Proschel et al.					111 ;	Docket No. UT-0031			
COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above-identified application. Applicant claims small entity status. See 37 CFR 1.27 The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED	• •					•				
Transmitted herewith is an amendment in the above-identified application. Applicant claims small entity status. See 37 CFR 1.27 The fee has been calculated and is transmitted as shown below. CLAIMS REMAINING	Invention: Method of Isolating Human Neuroepithelial Precursor Cells from Human Fetal Tissue									
CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 1 - 20 = 0 × \$9.00 \$0.00 INDEP. CLAIMS 1 - 3 = 0 0 × \$42.00 \$0.00 Multiple Dependent Claims (check if applicable)	Transmitted herewith is an amendment in the above-identified application.									
CLAIMS REMAINING AFTER AMENDMENT PREV. PAID FOR CLAIMS PRESENT CALAIMS PRESENT TOTAL CLAIMS 1 - 20 = 0 x \$9.00 \$0.00 INDEP. CLAIMS 1 - 3 = 0 x \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: August 16, 2004 Kathléen A. Tyrrell, Reg. %0, 38,350 Licata & Tyrrell P.C. 66 East Main Street Mariton, New Jersey 8053 Tel: 856-810-1515 Fax: 856-810-1515 Fax: 856-810-1454 Signature of Person Mailing Correspondence	!									
TOTAL CLAIMS 1	CLAIMS AS AMENDED									
TOTAL CLAIMS 1		CLAIMS REMAINING				RATE				
INDEP. CLAIMS 1 - 3 = 0 x \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT \$0.00 No additional fee is required for amendment. □ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 ☑ Any additional filing fees required under 37 C.F.R. 1.16. ☑ Any patent application processing fees under 37 CFR 1.17. ☐ Dated: August 16, 2004 ☐ Certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents. P.O. Box 1450, Alexandria, VA 22313-1450. Signature of Person Malling Correspondence			17,211,110	CLAIMS		× \$9.00				
Multiple Dependent Claims (check if applicable) TOTAL ADDITIONAL FEE FOR THIS AMENDMENT No additional fee is required for amendment. Please charge Deposit Account No. in the amount of A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1619 Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17. Dated: August 16, 2004 Kathleen A. Tyrrell, Reg. No. 38,350 Licata & Tyrrell P.C. 66 East Main Street Mariton, New Jersey 08053 Tel: 856-810-1515 Fax: 856-810-1454 Signature of Person Malling Correspondence	TOTAL CLAIMS			-						
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	cc:				Typed or Printed Name of Person Mailing Correspondence					

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

UT-0031

Inventors:

Mayer-Proschel et al.

Serial No.:

09/813,429

Filing Date:

March 21, 2001

Examiner:

Hayes, Robert Clinton

Group Art Unit:

1647

Title:

Method of Isolating Human

Neuroepithelial Precursor Cells from

Human Fetal Tissue

Certificate of FacsImile Transmission

I hereby certify that this document is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

On August 16, 2004

WHALLEN Kathleen A. Tyrrell, Registret

Mail Stop

Commissioner for Patents

P.O. Box 1450

Alexandria, VA

22313-1450

Dear Sir:

Reply under 37 C.F.R. 1.116

This is a reply to the Office Action mailed! May 14, 2004 setting a three (3) month statutory period for response. Please enter the following amendments and remarks into the record.

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 3.